

Title (en)  
POLYMERIC COMPOSITES, RESULTING PANELS, AND METHOD FOR PRODUCING THE SAME

Title (de)  
POLYMERWERBUNDSTOFFE, PLATTEN DARAUS UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)  
COMPOSITES POLYMÈRES, PANNEAUX RÉSULTANTS ET LEUR PROCÉDÉ DE PRODUCTION

Publication  
**EP 2855595 A1 20150408 (EN)**

Application  
**EP 13796809 A 20130530**

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• US 201361788986 P 20130315  
• US 2013043342 W 20130530

Abstract (en)  
[origin: WO2013181379A1] A polymeric composite derived from a reclaimed polymeric material. The polymeric composite in particulate form can be thermally compressed into panels and other embodiments that require a component that possesses sufficient mechanical strength and moisture resistance. In certain embodiments, the panel may be utilized as one layer in a multilayered article.

IPC 8 full level  
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**B29B 17/0042** (2013.01 - EP KR US); **B29B 17/02** (2013.01 - KR); **B29C 43/003** (2013.01 - US); **B29C 43/24** (2013.01 - US); **B29C 43/305** (2013.01 - US); **B29C 43/32** (2013.01 - US); **B32B 27/00** (2013.01 - KR); **B32B 27/20** (2013.01 - EP US); **B32B 27/32** (2013.01 - EP US); **B32B 37/10** (2013.01 - US); **B32B 37/182** (2013.01 - US); **B32B 37/24** (2013.01 - US); **C08J 5/00** (2013.01 - EP US); **C08K 3/013** (2017.12 - EP KR US); **C08K 3/22** (2013.01 - EP US); **C08K 3/26** (2013.01 - EP US); **C08K 3/36** (2013.01 - US); **C08K 7/02** (2013.01 - EP US); **C08K 7/14** (2013.01 - EP US); **C08K 7/22** (2013.01 - KR); **C08K 7/26** (2013.01 - US); **C08K 11/00** (2013.01 - EP US); **C08L 23/06** (2013.01 - US); **C08L 23/10** (2013.01 - KR); **C08L 101/00** (2013.01 - KR); **E04F 15/02038** (2013.01 - US); **E04F 15/105** (2013.01 - US); **E04F 15/107** (2013.01 - US); **B29K 2023/0633** (2013.01 - EP US); **B29K 2023/12** (2013.01 - EP US); **B29K 2105/16** (2013.01 - EP US); **B29K 2105/26** (2013.01 - EP US); **B29K 2509/00** (2013.01 - EP US); **B29L 2007/002** (2013.01 - EP US); **B29L 2009/00** (2013.01 - EP US); **B32B 37/12** (2013.01 - EP US); **B32B 2264/02** (2013.01 - EP US); **B32B 2264/10** (2013.01 - EP US); **B32B 2264/12** (2013.01 - EP US); **B32B 2272/00** (2013.01 - EP US); **B32B 2305/30** (2013.01 - EP US); **B32B 2305/70** (2013.01 - EP US); **B32B 2323/04** (2013.01 - EP US); **B32B 2323/10** (2013.01 - US); **B32B 2419/04** (2013.01 - EP US); **B32B 2471/00** (2013.01 - EP US); **C08J 2323/06** (2013.01 - EP US); **C08J 2323/12** (2013.01 - EP US); **C08J 2497/02** (2013.01 - EP US); **C08K 2003/2206** (2013.01 - EP KR US); **C08K 2003/265** (2013.01 - EP US); **C08K 2201/016** (2013.01 - KR); **C08L 2205/16** (2013.01 - US); **C08L 2207/066** (2013.01 - US); **C08L 2207/20** (2013.01 - EP KR US); **C08L 2555/82** (2013.01 - KR); **Y02W 30/62** (2015.05 - EP US); **Y10T 428/24149** (2015.01 - EP US); **Y10T 428/24157** (2015.01 - EP US); **Y10T 428/249991** (2015.04 - EP US); **Y10T 428/28** (2015.01 - EP US); **Y10T 428/2848** (2015.01 - EP US); **Y10T 428/3167** (2015.04 - EP US); **Y10T 428/31678** (2015.04 - EP US); **Y10T 428/31913** (2015.04 - EP US); **Y10T 428/31938** (2015.04 - EP US)

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